# Transaction Set 813 - Example 4 Texas Sales and Use Tax Return for No Sales Form 01-114 & 01-148 Effective February 26, 20014

**NOTE:** This mapping illustrates the required format of the ANSI ASC X12 813 Transaction Set for use in filing Texas No Sales & Use Tax Return forms 01-114 and 01-148. This transaction set can be used by tax filers to electronically file tax returns, which may initiate payment related to the tax return. Each occurrence of an 813 begins with an ST Segment and ends with a SE Segment. Multiple 813 filings are contained within a GS/GE envelope and an ISA/IEA Interchange Control Header and Trailer.

# INTERCHANGE HEADER SEGMENTS

**Interchange Control Header (REQUIRED)** 

DE	REF#	ELEMENT NAME	ATT	RIBU	ΓES	VALUE/DESCRIPTION
ISA01	I01	Authorization Information Qualifier	ID	M	2/2	03 = Additional Data Identification
ISA02	102	Authorization Information	AN	M	10/10	TX813040RP = Production TX813040RT = Test
ISA03	I03	Security Information Qualifier	ID	M	2/2	00 = No Security Information Present
ISA04	I04	Security Information	AN	M	10/10	Spaces
ISA05	I05	Interchange ID Qualifier	ID	M	2/2	ZZ = Mutually defined ID
ISA06	I06	ISA Sender ID	AN	M	15/15	Taxpayer Number, FEIN, Van ID, Duns #, etc.
ISA07	I05	Interchange ID Qualifier	ID	M	2/2	ZZ = Mutually defined ID
ISA08	I07	ISA Receiver ID	AN	M	15/15	TEX COMPTROLLER
ISA09	108	Generation Date	DT	M	6/6	YYMMDD
ISA10	I09	Generation Time	TM	M	4/4	ННММ
ISA11	I10	Interchange Control Standards ID	ID	M	1/1	U = ASC X12
ISA12	I11	Interchange Control Version Number	ID	M	5/5	00401
ISA13	I12	Interchange Control	NO	M	9/9	Assigned by Sender
ISA14	I13	Acknowledgment Requested	ID	M	1/1	0 = No  1 = Yes
ISA15	I14	Test Indicator	ID	M	1/1	P = Production T = Test
ISA16	I15	Sub-element Separator	AN	M	1/1	^ = Sub-element Separator

ISA~03~TX813040RP~00~ ~ZZ~17400000000 ~ZZ~TEX COMPTROLLER~040411~

1459~U~00401~00000093~0~P~^n/l

# **Functional Group Header (REQUIRED)**

DE	REF#	ELEMENT NAME	ATTI	RIBUT	ΓES	VALUE/DESCRIPTION
GS01	479	Functional ID Code	ID	M	2/2	TF
GS02	142	Sender's ID Code	AN	M	11/15	Taxpayer Number, FEIN, Van ID,
						Duns #, etc.
GS03	124	Receiver's ID Code	AN	M	15/15	TEX COMPTROLLER
GS04	029	Group Create Date	DT	M	8/8	CCYYMMDD
GS05	030	Group Create Time	TM	M	4/6	HHMMSS
						Seconds are optional
GS06	028	Group Control Number	NO	M	1/9	Assigned by Sender
GS07	455	Responsible Agency Code	ID	M	1/2	X
GS08	480	Version/Release ID	AN	M	6/6	004010

 $GS\sim TF\sim 17400000000 \sim TEX\ COMPTROLLER\sim 20040411\sim 1\overline{459\sim 2\sim X\sim 004010}n/l$ 

## **HEADER SEGMENT (REQUIRED)**

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
ST01	143	Transaction Set Identifier	ID	M	3/3	"813"
ST02	329	Transaction Set Control Number	ID	M	4/9	Determined by Filer (Should be same as in SE segment)

ST~813~0001n/l

# **BEGIN TAX INFORMATION SEGMENT (REQUIRED)**

DE	REF#	ELEMENT NAME	ATTI	RIBU	ΓES	VALUE/DESCRIPTION
BTI01	128	Reference Number Qualifier	ID	M	2/2	T6 = Tax Filing
BTI02	127	Reference Number	AN	M	3/3	"041" = FTA Tax Code for Sales
BTI03	66	ID Code Qualifier	ID	M	2/2	"47" = Tax Authority
BTI04	67	ID Code	AN	M	2/2	"TX" = Texas Comptroller
BTI05	373	Transaction Create Date	DT	M	8/8	"CCYYMMDD" = Trans. Create Date
BTI06	818	Name Control ID	AN	О	1/4	Not Used
BTI07	66	ID Code Qualifier	ID	M	2/2	"94" = State Assigned ID Number
BTI08	67	ID Code	AN	M	5/5	"HB109" = Export Sales
BTI09	66	ID Code Qualifier	ID	M	2/2	"49" = State Assigned ID Number
BTI10	67	ID Code	AN	M	11/11	Texas Taxpayer Number
BTI11	66	ID Code Qualifier	ID	С	2/2	SV = Service Provider Number
BTI12	67	ID Code	AN	С	9/9	Software Provider Code Assigned by
						Texas (transmitter number)
BTI13	353	Transaction Set Purpose Code	ID	О	2/2	Option:
						"00" = Original
BTI14	640	Transaction Type Code	AN	O	2/2	Option:
						"CO" = Corrected

BTI~T6~041~47~TX~20040411~~94~HB109~49~174000000000~SV~00000162C~00n/lBTI~T6~041~47~TX~20040411~~94~HB109~49~174000000000~SV~00000162C~~COn/l

**Note:** BTI13 should be used without BTI14

Use "00 = Original" when filing original return.

BTI14 should be used without BTI13

Use "CO = Corrected" when adjusting or correcting original or amended return.

#### DATE/TIME REFERENCE SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"683" = Filing Period
DTM02	373	Date	DT	M	8/8	Not used
DTM03	337	Time	ID	M	4/8	Not Used
DTM04	623	Time Code	ID	O	2/2	Not Used
DTM05	1250	Date Time Period Format Qualifier	ID	M	3/3	"RD8" = Range of Dates
DTM06	1250	Date Time Period	AN	M	17/17	CCYYMMDD-CCYYMMDD = Tax
						Filing Period Beginning and Ending
						Date

DTM~683~~~RD8~20040301-20040331n/l

**NOTE:** The following TIA Segment is **required** to indicate whether or not the taxpayer is taking "**Prior Credit**" on this report.

## You must ask Taxpayers the following question:

"Are you taking a credit to reduce the taxes due on this return for taxes you paid in error on your purchases?"

If the taxpayer indicates YES, then the amount of the credit being taken on this return and the earliest date of the tax paid in error for this credit must be reported within the TFS~T2~26160 loop.

#### TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES		UTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"4088" = Prior Credits
TIA02	782	Monetary Amount	R	M	1/12	Not Used
TIA03	449	Fixed Format Information	AN	M	1/1	"Y" = Yes or "N" = No

TIA~4088~~Yn/l

**NOTE:** The following TIA Segment is **required** to indicate whether or not the taxpayer refunded sales tax for items exported outside the United States.

# You must ask Taxpayers the following question:

"Did you refund sales tax for items exported outside the United States based on a Texas Licensed Customs Broker Export Certificate?"

If the taxpayer indicates **YES**, then the total state and local sales tax refunded for items exported outside the United States from all Texas Licensed Customs Broker Export Certificates **must be reported within the TFS~T2~26160 loop.** 

#### TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES		UTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"4240" = Export Sales
TIA02	782	Monetary Amount	R	M	1/12	Not Used
TIA03	449	Fixed Format Information	AN	M	1/1	"Y" = Yes or "N" = No

TIA~4240~~Yn/l

# TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"4006" = Address Change Ind.
TIA02	782	Monetary Amount	R	M	1/10	Not Used
TIA03	449	Fixed Format Information	AN	M	1/1	"Y" = Yes or "N" = No

TIA~4006~~Nn/l

**NOTE:** The following TIA Segment may be used to indicate "No Sales" to report this filing period.

# TAX INFORMATION AND AMOUNT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"4164" = No Sales and Use Tax
TIA02	782	Monetary Amount	R	M	1/10	Not Used
TIA03	449	Fixed Format Information	AN	M	1/1	"X" = No Sales

TIA~4164~~Xn/l

NOTE: The following TIA Segment may be used to indicate a "Taxpayer Number Change" has occurred.

## TAX INFORMATION AND AMOUNT SEGMENT (OPTIONAL)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	M	4/4	"4180" = New Assigned Number
TIA02	782	Monetary Amount	R	M	1/10	Not Used
TIA03	449	Fixed Format Information	AN	M	11/11	"X" = Taxpayer Number Change

TIA~4180~~3000001237n/l

# RELATIONSHIP TO THE TRANSACTION INFORMATION REFERENCE SEGMENT (OPTIONAL)

NOTE: This segment is for Comptrollers use only

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION			
REF01	128	Reference ID Qualifier	ID	M	2	"VO" = Version			
REF02	127	Reference ID	AN	С	1/35	Version Number			
RFF~V(	REE~VO~4 0n/l								

#### NAME SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES		ΓES	VALUE/DESCRIPTION
N101	98	Entity ID Code	AN	M	2/2	"TP" = Taxpayer Name
N102	93	Taxpayer Name	AN	M	1/35	Taxpayer Legal Name

N1~TP~JOE TAXPAYER INCn/l

## ADDRESS INFORMATION (REQUIRED)

DE	REF#	ELEMENT NAME	ATTE	RIBUT	TES	VALUE/DESCRIPTION
N301	166	Street Address	AN	M	1/30	Postal Mailing Address

N3~100 CONGRESS AVEn/l

# **ADDRESS INFORMATION (REQUIRED)**

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
N401	19	City Name	AN	O	2/30	Postal Mailing City Name
N402	156	State/Province Code	ID	О	2/2	Postal Mailing State
N403	116	Postal Zip Code	ID	О	5/9	Postal Zip code

N4~AUSTIN~TX~78787n/l

### **GENERAL CONTACT PERSON**

# ADMINISTRATIVE COMMUNICATION CONTACT SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTI	RIBUT	ΓES	VALUE/DESCRIPTION
PER01	366	Contact Function code	ID	M	2/2	"CN" = General Contact
PER02	93	Name	AN	O	1/35	Contact Name
PER03	365	Communications Number Qualifier	ID	M	2/2	"TE" = Telephone Number
PER04	364	Communications Number	AN	M	10/14	Contact Telephone Number
PER05	365	Communications Number Qualifier	ID	О	2/2	"EX" = Telephone Extension
PER06	364	Communications Number	AN	C	1/5	Extension Number
PER07	365	Communications Number Qualifier	ID	О	2/2	"EM" = Electronic Mail
PER08	364	Communications Number	AN	C	1/80	E-mail Address

PER~CN~CAROL WRIGHT~TE~5124762892~EX~33660~EM~sales@aol.comn/l

NOTE: The data entered in the following TFS Loop is for informational purpose only. It is not used in calculating tax due on this report.

**Note:** The following TFS Loop is conditional and is required for CREDITS TAKEN - if the first TIA (Tax Information Amount) 4088 for Credits Taken segment indicator is "YES" in the header portion of the return.

If the indicator is "NO", then it is **not required**.

**Note:** The following TFS Loop is conditional and is required for Export Sales - if the second TIA (Tax Information Amount) 4240 for Export Sales segment indicator is "YES" in the header portion of the return.

If the indicator is "NO", then it is not required.

#### TAX FORM SEGMENT (CONDITIONAL)

**Note:** This TFS begins a looping process for forms 01-148

C al:4	T C	-4:	T
Crean	Inform	ation	LOOD.

DE	REF#	ELEMENT NAME	AT	ATTRIBUTES		VALUE/DESCRIPTION
TFS01	128	Reference Number Qualifier	ID	M	2/2	"T2" = Tax Form Code
TFS02	127	Reference Number	AN	M	5/5	"26160" = Original Credit Information "26170" = Amended Credit Information

TFS~T2~26160n/l

## FORM GROUP SEGMENT (CONDITIONAL)

Use a FGS loop if the TIA~4088 segment indicator is "YES" in the header portion of the return. Then you must report the amount of the credit being taken on this return and the earliest date of the tax paid in error for this credit.

DE	REF#	ELEMENT NAME	ATT	ATTRIBUTES		VALUE/DESCRIPTION		
FGS01	350	Assigned ID	AN	M	13/13	"Credits Taken"		
ECC Coults Talana								

FGS~Credits Takenn/l

#### DATE/TIME REFERENCE SEGMENT (CONDITIONAL)

Note: DTM02 must be less than current date.

DE	REF#	ELEMENT NAME	AT	ATTRIBUTES		VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID	M	3/3	"666" = Date Paid
DTM02	373	Date	DT	M	8/8	"CCYYMMDD" = The earliest date the credit
						was paid.

DTM~666~20040131n/l

#### TAX INFORMATION AND AMOUNT SEGMENT (CONDITIONAL)

Note: TIA02 must be greater than zero

DE	REF#	ELEMENT NAME	ATTRIBUTES		UTES	VALUE/DESCRIPTION	
TIA01	817	Tax Information ID Number	AN	M	4/4	"4096" = Credit amount taken for prior periods	
TIA02	782	Monetary Amount	R	M	1/12	Amount of sales tax (state and local) credit being taken on this return. (Dollars and Cents)	

TIA~4096~1000.00n/l

## FORM GROUP SEGMENT (CONDITIONAL)

Use a FGS loop if the TIA~4240 segment indicator is "YES" in the header portion of the return. Then you must report the total state and local sales tax refunded for items exported outside the United States from all Texas Licensed Customs Broker Export Certificates.

DE	REF#	ELEMEN	Γ NAME A	ATTRIBUTES		UTES	VALUE/DESCRIPTION
FGS01	350	Assigned ID	A	N	M	12/12	"Export Sales"

FGS~Export Salesn/l

## TAX INFORMATION AND AMOUNT SEGMENT (CONDITIONAL)

**Note:** TIA02 must be greater than zero

DE	REF#	ELEMENT NAME	ATT	ATTRIBUTES		VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN	AN M 4/4		"4241" = Refunded sales tax (state and local)
						amount for items exported outside the United States.
TIA02	782	Monetary Amount	R	M	1/12	Amount of sales tax (state and local) refunded for
						items exported outside the United States.
						(Dollars and Cents)

TIA~4241~1000.00n/l

# TRANSACTION SET TRAILER SEGMENT (REQUIRED)

DE	REF#	ELEMENT NAME	ATTRIBUTES			VALUE/DESCRIPTION
SE01	96	Number of Segments	NO	M	1/10	Count of Segments within this 813
SE02	329	Transaction Set Control Number	AN	M	4/9	Taxpayer Assigned Number (Same as ST Segment)

SE~20~0001n/l

#### INTERCHANGE TRAILER SEGMENTS

#### **FUNCTIONAL GROUP TRAILER (REQUIRED)**

DE	REF#	ELEMENT NAME	ATTRIBUTES			DEF./VALUE
GE01	097	Number of Transaction Groups Included	NO	M	1/6	Total ST/SE
GE02	028	Group Control Number	NO	M	1/9	Assigned by Sender
GE~1~2	2n/l		•		•	

**INTERCHANGE CONTROL TRAILER (REQUIRED)** 

DE	REF#	ELEMENT NAME	ATTRIBUTES			DEF./VALUE
IEA01	I16	Number of Functional Groups	NO	M	1/5	Total GS/GE
		Included				
IEA02	I12	I/C Control Number	NO	M	9/9	Assigned by sender

IEA~1~00000093n/1